## **CALIFORNIA CONVICTS** DO GOOD ROAD WORK

First Camp of Thirty Men Began Road Improvement Near Mendocino Last September.

MEN ARE BETTER PHYSICALLY

Highway Commission Now Prepares to Attack the Sierra Lateral Question by Placing Convicts on Each of the Four Roads at Once.

WASHINGTON, July 22 -- Convict

n a bulletin of the California High-way Department sent to the National Committee on Prisons, the progress of the work since that time is described

was gradually charged two camps with first basis. We carried two camps with 125 men through the winter, working y day but Sunday, through a rain snowfall of seventy inches. The have been given sanitary camps

is self-evident. The men are immeasurably bettered physically, which means mentally and morally. Constructive work instead of the jure milt. under blue skies and among the beau-ties of mountain California instead of behind stone walls; co-operation with the State instead of being ourcasts of the State-these things are alone worth

which the scheme would not solve the problem for which it is intended. These men have come soft from prison

The success of the work in Men-cino led to the placing of a crew om Folson on a section of the One provision of the Federal government, which will have the final say through the Secre-tary of Agriculture."

One provision of the Federal road Placerville road, near Shingle Springs
Only an inadequately small amount of
maintenance funds were available for
this section, but this expedient will
give the equivalent of \$1,000 in work
This mean an improved section of a road which otherwise must

have waited for the next bond issue. The commission is now preparing and to attack the Sierra lateral question by placing convict camps on each of T

## ROAD-BUILDER MUST

Good Advice From Every Source and a Careful Spender.

The successful road-builder conevery walk of life; if they are more persuaded to look after roads they should not be pestered by polities it is polities which drives so many good men away from road work, but what are we going to do about?

Colonel E. A. Stevens, a prominent member of the famous engineering family which founded Stevens lastitute and has otherwise shown many evidences of its deep interest in education and public affairs, was persuaded some years ago to become commissioner of public roads of New Jersey, and his experience in that office he recently summed up as follows:

"It seems inclose to expect to end the Generalizing effect of a spoils system of putronage, of log-rolling and of the perk barrel, unless we can put the work in the bands of a body of men who, by their personal character trained ability and devotion to their fective force these must be organized trained to act for one end, and imbued with that spirit of teamwork that makes the successful combination of men, be they a football team or the In other States as

#### DODGE BROTHERS MOTOR CAR

Competent performance, unusual gasoline and tire mileage, and marked freedom from repair-four effects flow out of one and the same cause.

lightness, and balance suded to both. Efficiency and economy are not lucky results attained in an occasional car. They are com-mon characteristics of all Dodge Brothers Motor Cara.

The motor is 20-35 horsepower. The price of the Touring Car or Roadster complete is \$785 (f. o. b. Detroit).

## Commonwealth Motor Co.

Incorporated, 1647 W. Broad Street. Randolph 3558.

terferring with road improvements altogether too much, this interference is payers, which is a hopeful sign of their interest in the way their road taxes now condemned quite generally by taxare spent.

GOVERNMENT AND STATES

WORKING FOR GOOD ROAD

How \$75,000,000 of Uncle Sam's Maryland and Virginia also made a similar request somewhat later. Un-

#### LITTLE ROADS "WAY BACK ON fortunately, State control did not sult in any marked improvement." HILL" WILL BE IMPROVED

to the Farmers of the United States.

WASHINGTON, D. C. July 22 .- Conservatively estimated, \$1,500,000,000 will be expended by the Federal governnt, the State governments, the coun-

of solving California's tremendous and the several States, half and half, mountain road problem, which has been abor on State highways is some of solving California's tremendous and the several control of solving California's tremendous and the several control of the entrol of solving California's tremendous and the several control of the entrol of the control of the con beyond the State's result. The convict tire equality will revolve. The roads takes work from no man, but builds roads that otherwise could not be built. The law providing for convict road work became effective in August, 1915.

Work which will range from the big work which will range from the big roads.

When, on July 11, President Woodthe American Automobile Association of State Highway Officials, signed the Bank-head-Smackelford bill, he thus consentatives of farmers' organizations. head-Sinckelford bill, he thus com- portance of road maintenance

signing this bill and having a part leigh, in the good work that has been done. ree labor camps. We have given particularly because it tends to thread into the minds of those who are con-hem better living and working condi-tions, a large measure of personal free-gether and assists the farmer in his is the one fact that there is no such

represented by three guards, without this broad interpretation of the siturems, in each camp-one acting as cap-ation," says former American Automothe camp, the others as sub-on the work.

Son. "and this recognition is made apparent by the fact that the pen used m, the signing of the hill now reposes in the American Automobile Association headquarters in Washington. are just plain American citizens, and we have sought general good in our insistence that the time had come for ed by the North Carolina Good Roads the national government to accept a Association at a recent meeting, percentage of the multiplying highway "Resolved, That the North Caro-

These men have come soft from prison to a new work under almost impossible just inaugurated. In this connection weather conditions We have supplied it is worthy to note that California them with everything they have or use —clothing, transportation, guirds, apportionment of the money, and Califord, beds, medical attention, as well formia is expending \$18,000,000 on two lines are called from the highways extending from the and equipment for road work-all this Oregon to the Mexican line. It should many miles of transportation-and the be kept in mind that an application and equipment for road work—all this be kept in mind that an application winters work shows a profit. Through for Federal aid in the improvement of the winter eight miles of difficult any road must be made by the high-canyon road have been built for 25 way department of the State. Consequently, if anybody in the State of little more than half what similar work sires to have a road improved at the has cost on contract in the same local- aid of Federal funds, it is necessary As weather conditions improve, that the matter be taken up with the s are falling and yardage in State highway department and not with the Federal government, which will

> One provision of the Federal road through which to deal with the nationa

This means that Texas, Indiana, Goorgia and South Carolina must follow the lead of the forty-four other States

BE A KEEN OBSERVER States of the Federal \$75,000,000 in expended, four States must centralize

### INTERESTING HISTORY OF FIGHT FOR FEDERAL AID

Mexander Hamilton Was First to Lige Improvement.

their personal character, v and devotion to their rn and deserve the computer Such a hody of grow on bushes. The introduced bushes to dispersion of the interest of the computer of the comput scaboard and the Ohio valley, and lack

## FORD REPAIRS

PROMPT AND GOOD WORK
BY
SKILLED MECHANICS
Free Service to Customers. H. A. VAN NESS

## REO The Fifth \$875.

And all the world conedes that Reo the Fifth is a wonderful automo-No other car of any make or price, has behind it such a splendid record of service and of

Franklin-Fowlkes Motor Co.

satisfaction.

1619 West Broad St. Madison 5388.

counties which had charge of the portions within their boundaries did not pay much attention to highway improvements, and it was not until the been signed by the President, is now comparatively recent organization of State highway departments that the old National Road was given any real care. In the last ten years, however, reconstruction has been going on stead-In about two years the entire length in Pennsylvania will be in good year, \$15,000,000 the third is also very neady reconstructed. Far. the fifth year. such good condition, although sections of it have been rebuilt there. So this early venture in national roadbuilding, successful until the railroad took its place, is again in a prominent place among the highways of the country.

COOR DOADS

## GOOD ROADS, SAYS EXPERT.

S. Willard Tells North Carolina Good Roads Men What Modern Roads Demand.

S. Willard, member of New Hanthe North Carolina Good Roads Asso-

the crowning duction of sensof leval work.

The courage distance traveling, the mohands of, the bounds and state roads is well as prosary, etc. The sary, etc. The sary, etc. The sary is the crowning and assists the farmer in his is the one fact that there is no such thing as a permanent road. Some road thing as a permanent road. Some road engineer answered, when asked how soon it would be necessary to communicate the courage distance traveling, the mohands of, the torists have considered this fact as a was finished. The next day. There is hardly a day in the year when any specific mile of road couldn't have something done on it to advantage. It cutting of weeds alongside, the catching up of some raveled-out edge or the patching of some small hole. But the sitch in times saves the other nine in road building just as effectually as it does in the patching of a partly

#### In Favor of Road Signs.

The following resolution was adopt-"Thirtx-four States have now outlined in some form a system of main trank lines, which is now an augury where such signs would be

Lexington, Davidson County, N. C. Boone's old home, and within the next eighteen months will be routed to Warrenton, Mo., Boone last home. The distance between the

## FOOL PROOF Alsop Motor Co., Inc.

The Wise Acetylene Gas Generator for lighting and cooking at 1-3 the price of the storage and complicated, machine. Write us for literature and our igency proposition in your terriers.

Frictionless Mica Powder,

The Great Tire Saver

COSTS ONLY 15c A TUBE

But Saves Many Dollars.

Made By RICHMOND MICA CO.

Sold By DENNIS AUTO SUPPLY CO.
MAYO AUTO SUPPLY CO.
TALMAN AUTO SUPPLY CO.

Distributors: BENJ. T. CRUMP CO., INC. THE CHEMI CO., INC.

SALES CONTRACTOR OF SALES



Kaehler Motor Company

Corner Broad and Ryland,

RICHMOND VA.

How \$75,000,000 of Uncle Sam's Money Will Be Apportlaned Among the Commonwealths.

The act of Congress providing for the appropriation of \$75,000,000 to help the law of the land. The bill provides that the total appropriation shall be the first year, \$10,000,000 the second 000,000 the fourth year and \$25,000,000 Under the working of

annual amounts as follows: \$55,000 \$110,000, \$165,000, \$220,000 and \$275,000 OADS, SAYS EXPERT, NEED CONSTANT CARE \$466,000, and fifth, \$582,000. The sixteen Southern and Southwest-

ern States will receive

the North Carolina could be a considered in Carolina meeting recently held in Raciation meeting recently and the said:

State shall match dollar for dollar of funds which it receives from the national government, so that based upon the said: the allotments in the Southern expended in the South nearly \$5 000,000 for good roads, and in Virgithe sum of \$2,000,000, in addition what counties, districts and towns

OAKLANI

"Sturdy as the Oak"

High speed motor with great

Low center of gravity with

Flying wedge lines with

Economical, yet luxurious.

114 West Broad.

usual road clearance.

least wind resistance.

WORKING FOR GOOD ROADS time. "Hurrah, for the old flag—and ago the Norfolk and Western acquired year thirty-two miles of line working for GOOD ROADS sellers would say." 51 per cent of the stock preliminary to building its last extension into North the present southern terminus, sevent Carolina. Since it obtained control of six miles from Abingdon. There is

ABINGDON, VA., July 22 .- The Nor. folk and Western Railway has purchased nearly all of the stock in the Virginia-Carolina Railway held by W.

## Chemi Company

Pioneers of Automobile Supply industry in Virginia. Largest and most complete stock. Interesting prices. Prompt ser-

Permit us to show and quote you on Racine Tires and Tubes.

715-717 E. Main St. Richmond, Va.

hones: Ran. 2885-2886.

#### 

WHY MULTIPLIED THOUSANDS CHOOSE THE



and nothing taken from the car to compensate for the higher production costs of the Chandler Six.

Refore the prices asked for other ars were marked up, Chandler was the first choice of thousands of careful buyers. It is not to be wondered at therefore, that with distinct price advantage added to distinct mechanical superiority, the Chandler is first choic to-day of multiplied thousands.

Chandler sales for the year 1916 are

Madison SSS.



# "And the Little Ford Shall Lead Them"



A Good Car You always hear the same thing said

of the Hupmobile. "It has always been a good car."

Eight years building Hupmobiles-and not a single failure. And now the present Eight years, and only

three models-each farnous Hupmobile-another four-

for its goodness. Eight years of devotion to one idea, and of striving to develop one principle to the pinnacle of efficiency !

and economy inherent | high gear flexibility, pick-The famous Model 20," for three years, led the field

among its kind. 32, which held the same po- a machine.

sition for three years more. giving good scrvice this Hupmobile now as it alminute.

ards of performance for multi-cylinder cars. It's a good car, too; not only in all the phases of up, pulling power, and so forth, but in its downright quality and comfort

cylinder which sets stand-

and size. Public opinion takes the Then followed the sturdy & true measure of a man or

And public opinion is as Hundreds of both are strongly in favor of the ways has been.

Terminal Motor Co., Inc., Ninth and Cary Sts. Randolph 4261

Roadstar - - \$1185 7-parcentar Touring Cer - \$1900

Fire-passenger Touring Car \$1185

It is not "a V-type engine" merely as a type which has proven such a triumphant success-but the Cadillac V-type engine designed and constructed according to Cadillac ideas and as Cadillac artisans know how to build it. Jones Motor Co.

1651 West Broad Street.

the road the Norfolk and Western has yet no announcement of further exte

i EDERAT

IRES

Blistering Sun

and the terrific heat of road friction, there is a strong

"RUGGED" & "TRAFFIK" TREAD TIRES

carcass and tread of these tires unusually tough,

cohesive and proof against fabric separation and heat

Talman Auto Supply Co.,

629 East Main Street

THE FEDERAL RUBBER CO. OF ILLINOIS

PULLMAN---Clover Leaf Roadster

\$740

An ideal car for the business man or for the small

family. Beautiful lines that give it a sporty appearance-finished and equipped like the Pullman

Standard Motor Company, Inc.

Tederal Automobile Tires, Tubes and Sundries, Motorcycle, Bicycle iage Tires, Rubber Heels, Horse Shoe Pads, Rubber Matting and Mechanical Rubber Goods

blow-outs. All sizes for standard rims.

A long slow cure (vulcanization) renders the

pushed work upon it, completing last sion.

# The Store That Satisfies

To save from 30 to 40% on gasoline, try a Rayfield Carburetor at our expense. Thirty days' free trial.

Talman Auto Supply Co.